

WHAT IS CLAIMED IS:

1. A housing for receiving a flat panel display, comprising:
a front frame having a central opening, wherein the inner
edge of said frame defines an active area for said flat panel
display;
a plurality of side frames to surround at least part of the
edges of said flat panel display, wherein the height of said
side frame is not less than the thickness of said flat panel
display;
a bottom frame to combine with said front frame, said side
frames to form a space to locate said flat panel display; and
optionally at least one stopping frame to prevent said flat
panel display from sliding out of said space formed by said
side frames, said front frame and said bottom frame.
2. The housing as claimed in claim 1, wherein said stopping
frame comprises at least a binding unit on the surface of said
stopping frame to combine or fasten said stopping frame with
said side frames, said front frame or said bottom frame.
3. The housing as claimed in claim 1, wherein at least one
stopping frame is a reflector for light.
4. The housing as claimed in claim 1, wherein the height of said
side frame and said stopping frame is greater than the
combined thickness of at least one flat panel display and/or a
backlight module.

5. The housing as claimed in claim 1, wherein said flat display panel is a liquid crystal display panel.
6. The housing as claimed in claim 1, wherein said side frame comprises at least a binding unit on the surface of said side frame to combine or fasten said side frame with said stopping frames, said front frame or said bottom frame.
7. The housing as claimed in claim 6, wherein said binding unit is a hook.
8. The housing as claimed in claim 1, wherein said bottom frame comprises at least a binding unit on the surface of said bottom frame to combine or fasten said bottom frame with said side frames, said front frame or said stopping frame.
10. The housing as claimed in claim 2, wherein said binding unit is a hook.
11. The housing as claimed in claim 1, wherein said front frame is made of plastic or metal.
12. A method for receiving a flat panel display, comprising following steps:
- 20 (A) providing a housing comprising:
a front frame having a central opening, wherein the inner edge of said frame defines an active area for said flat panel display;
- 25 a plurality of side frames to surround at least part of the

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edges of said flat panel display, wherein the height of said side frame is not less than the thickness of said flat panel display;

5 a bottom frame to combine with said front frame, said side frames to form a space to locate said flat panel display; and

at least one stopping frame to prevent said flat panel display from sliding out of said space formed by said side frames, said front frame and said bottom frame;

10 (B) sliding said flat panel display into said space surrounded and formed by said side frames, said front frame and said bottom frame; and

(C) combining said stopping frame with said side frames, said front frame and said bottom frame to close said space formed by said side frames, said front frame and said bottom frame.

13. The method as claimed in claim 12, wherein at least one stopping frame is a reflector for light.

14. The method as claimed in claim 12, wherein said stopping frame comprises at least a binding unit on the surface of said stopping frame to combine or fasten said stopping frame with said side frames, said front frame or said bottom frame.

15. The method as claimed in claim 12, wherein the height of said side frame and said stopping frame is greater than the combined thickness of at least one flat panel display and/or a

backlight module.

16. The method as claimed in claim 12, wherein said flat display panel is a liquid crystal display panel.
17. The method as claimed in claim 12, wherein said side frame comprises at least a binding unit on the surface of said side frame to combine or fasten said side frame with said stopping frames, said front frame or said bottom frame.
18. The method as claimed in claim 12, wherein said bottom frame comprises at least a binding unit on the surface of said bottom frame to combine or fasten said bottom frame with said side frames, said front frame or said stopping frame.
19. The method as claimed in claim 14, wherein said binding unit is a hook.
20. The method as claimed in claim 17, wherein said binding unit is a hook.
21. The method as claimed in claim 18, wherein said binding unit is a hook.
22. The method as claimed in claim 12, wherein said front frame is made of plastic or metal.

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